## NSN 5961-00-359-3838

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-359-3838 **Inclosure Material:** Glass and metal **Overall Length:** 0.190 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.219 inches **Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-18 **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 60.0 collector to base voltage/static/emitter open and 30.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open **Current Rating Per Characteristic:** 5.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 360.0 milliwatts small-signal input power, common-collector preset **Transfer Ratio:** 300.0 static forward current transfer ratio, common-emitter **Maximum Operating Tempurature Per Measurement Point:** 200.0 degrees celsius ambient air **Special Features:** Junction pattern arrangement: npn **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Fiig: A110a0

No